

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

APPLICANT : GLENN E. MACIEROWSKI et al.

SERIAL NO. : Unassigned ART UNIT: Unassigned

FILED : Herewith EXAMINER: Unassigned

FOR : SPRAY ACTUATOR COLLAR FOR SPRAY CANISTERS

HONORABLE COMMISSIONER FOR PATENTS  
ARLINGTON, VA 22202

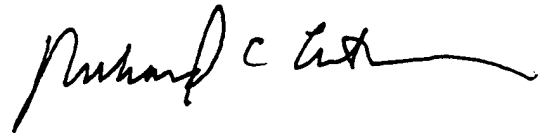
Sir:

INFORMATION DISCLOSURE STATEMENT  
35 U.S.C. 6; 37 C.F.R. 1.97; 1.98

Submitted herewith are copies of related art domestic patents, foreign patents and/or publications identified and discussed in the specification of the above identified application under the heading: "DESCRIPTION OF THE RELATED ART." These are identified on the attached PTO-1449 form.

The discussion of these related art patents and/or publications in the attached specification is believed to satisfy the duty to disclose requirements as set forth in the above identified statute and rules.

Respectfully submitted,



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Registration No. 30,868  
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RCL: tcs

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
17971.03

SERIAL NO.

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATIONAPPLICANT  
Glenn E. MACIEROWSKI et al.

(Use several sheets if necessary)

FILING DATE

GROUP

## U.S. PATENT DOCUMENTS

Examiner Initials	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE if appropriate
	2002/0096539 A1	07/2002	Milian et al.	222	135.11	
	2003/0089739 A1	05/2003	O'Connor et al.	222	145.5	
	3,162,329	12/1964	Gregory	222	182	
	3,484,023	12/1969	Meshberg	222	402.11	
	3,642,179	02/1972	Micallef	222	402.12	
	3,933,278	01/1976	Anderson	222	182	
	4,166,554	09/1979	Anderson	222	182	
	4,353,483	10/1982	Pehr	222	153	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  <b>INFORMATION DISCLOSURE CITATION          IN AN APPLICATION</b>  (Use several sheets if necessary)	ATTY. DOCKET NO. 17971.03	SERIAL NO.
	APPLICANT Glenn E. MACIEROWSKI et al.	
	FILING DATE	GROUP

**U.S. PATENT DOCUMENTS**

Examiner Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE if appropriate
		4,434,914	03/1984	Meshberg	222	153	
		4,582,228	04/1986	Diamond et al.	222	153	
		5,392,961	02/1995	Starrett	222	153	
		5,649,645	07/1997	Demarest et al.	222	153.07	
		5,842,601	12/1998	Pierpoint	222	1	
		6,126,044	10/2000	Smith	222	402.14	
		6,382,463 B2	05/2002	Meshberg	222	1	
		6,386,726 B1	05/2002	Macierowski et al.	362	102	

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)**


EXAMINER	DATE CONSIDERED
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